



PTO/SB/21 (08-03)

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**TRANSMITTAL  
FORM***(to be used for all correspondence after initial filing)*

Total Number of Pages in This Submission

9

Application Number

10/669,193

Filing Date

September 23, 2003

First Named Inventor

Paul B. Ripy et al.

Group Art Unit

Unknown

Examiner Name

Unknown

Attorney Docket Number

200-65400 (2003-00401)

**ENCLOSURES (check all that apply)**☐ Fee Transmittal Form☐ Fee Attached☐ Amendment/Response☐ After Final (Response)☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/  
Incomplete Application☐ Response to Missing  
Parts under 37 CFR  
1.52 or 1.53☐ Assignment Papers  
*(for an Application)*☒ Drawing(s) 7 sheets  
(formal-substitute)☐ Licensing-related Papers☐ Petition Routing Slip (PTO/SB/69)  
and Accompanying Petition☐ Petition to Convert to a  
Provisional Application☐ Power of Attorney, Revocation  
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) \_\_\_\_\_☐ After Allowance Communication to  
Group☐ Appeal Communication to Board of  
Appeals and Interferences☐ Appeal Communication to Group  
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Inquiry☒ Other Enclosure(s)  
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Submission of Substitute  
Drawings**

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**Firm  
or  
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Mark C. Pickering, Reg. No. 36,239

Signature

Date

October 17, 2003

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10/669,193

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Paul B. Ripy et al.

Appln. No.: 10/669,193

Filed: September 23, 2003

For: METHOD AND APPARATUS OF  
ALLOCATING MINIMUM AND MAXIMUM  
BANDWIDTHS ON A BUS-BASED  
COMMUNICATION SYSTEM WITH  
REDUNDANT COMMUNICATION  
CIRCUITS



Group Art Unit: Unknown

Examiner: Unknown

SUBMISSION OF SUBSTITUTE DRAWINGS

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Dear Sir:

In accordance with 37 CFR §1.21(b)(3), please replace the informal drawings filed with the application with the attached substitute drawings. The substitute drawings are believed to include no new matter. A marked-up version of the informal drawings has not been included as it is believed that the substitute drawings have the same content as the informal drawings except for informalities.

Respectfully submitted,

Dated: 10-17-03

By: [Signature]

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Submission of Substitute Drawings

-1-

Atty. Docket No.: 200-65400  
(2003-00401)